



18304 U.S. PTO

## UTILITY APPLICATION

Attorney Docket No.: MICRON.169DV1  
First Named Inventor: Mirmajid Seyyedy  
Title: MAGNETIC TUNNELING JUNCTION ANTIFUSE  
DEVICE  
Express Mail Label No.: EV 309 083 093 US

17302 U.S. PTO  
10/820415



**Direct all correspondence to Customer No.: 20995**

Date: April 6, 2004

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### Mail Stop Patent Application

United States Patent and Trademark Office

PO Box 1450

Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

#### Inventors:

1. Mirmajid Seyyedy
2. Mark E. Tuttle
3. Glen E. Hush

### APPLICATION ELEMENTS:

- (X) Specification in twenty-two (22) pages.
- (X) Drawings in five (5) sheets.
- (X) Declaration by Inventors in two (2) pages.
  - (X) Copy from parent application
  - (X) Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
  - (X) Examiner in prior application: Viet Q. Nguyen
  - (X) Group Art Unit of prior application: 2818

Reference to prior domestic applications is made in the:

- (X) Reference to prior domestic applications is made in the specification.

### CONTINUITY INFORMATION:

Application	Relationship	Parent App. No.	Filing Date	Status
This Application	Divisional of	10/225,570	08/20/02	pending
10/225,570	non-provisional	60/367,673	03/22/02	abandoned

- (X) Incorporation by Reference. The entire disclosure of the prior application(s) is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

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**OTHER APPLICATION PARTS:**

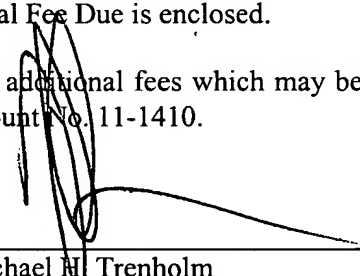
(X) Return prepaid postcard.

**FILING FEES:**

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Basic Utility		1001 (\$770)		\$770
Non-English Spec.		1053 (\$130)		\$0
Recordation Fee		8021 (\$40)	0 x 40 =	\$0
Excess Claims > 20	16 - 20 =	1202 (\$18)	0 x 18 =	\$0
Independent > 3	2 - 3 = 0	1201 (\$86)	0 x 86 =	\$0
Multiple Claim		1203 (\$290)		\$770
			<b>TOTAL FEE DUE</b>	<b>\$770</b>

(X) A check in the amount of \$770.00 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

  
\_\_\_\_\_  
Michael R. Trenholm  
Registration No. 37,743  
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MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : MICRON.169DV1

Applicants : Mirmajid Seyyedy, Mark E. Tuttle,  
Glen E. Hush

For : MAGNETIC TUNNELING JUNCTION  
ANTIFUSE DEVICE

Attorney : Michael H. Trenholm

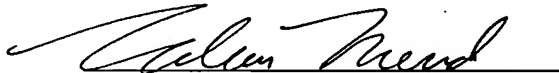
"Express Mail"  
Mailing Label No. : EV 309 083 093 US

Date of Deposit : April 8, 2004

I hereby certify that the accompanying

Transmittal letter; Specification in 22 pages; 5 sheets of drawings; **SIGNED COPY** of Declaration by Inventor from parent case in 2 pages; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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